DRAFT

AGENDA RESPONSIBLE LARGE-SCALE MINING: GLOBAL PERSPECTIVES December 3, 2010

The first in a series of Independent Science Panels as part of The Keystone Center Dialogue on the Proposed Pebble Mine

Objectives

- To present broad and diverse perspectives on criteria, standards, principles and practices by which modern large-scale mining proposals should be evaluated in the world today
- To expose participants to real-world examples of the challenges and opportunities presented in satisfying those criteria, standards, principles and practices
- To provide a context for subsequent independent science panels that will a) review environmental and socio-economic baseline studies for the potential development of the Pebble deposit and b) compare a mining option put forth by Pebble with baseline (no-mine) conditions
- To facilitate interaction between panel members and participants, to help stimulate and inform participants' thinking on the subject

Framework and Format

- Five expert panelists who have thoroughly explored the concept of responsible mining, each with 60-minute slots (30 min. presentations, 30 min. questions and discussion)
- Facilitated panel discussion with audience participation and interaction among panelists for the final 90 minutes
- Held at UAA Library 307 and web-streamed by KTOO Public TV

Tentative Agenda

Friday December 3:

- 8:00-8:30am: Registration and coffee
- 8:30-8:45am: Welcome <u>Dr. Rod Eggert</u>, Professor and Division Director, Division of Economics and Business, Colorado School of Mines and Keystone Center Science Advisory Committee member
- 8:45-9:00 am: Keystone Center Dialogue Overview
 Dr. Todd Bryan, Senior Associate, The Keystone Center
- 9:00-10:00am: Sustainable Development and Large-scale Mining: Challenges and Opportunities – <u>Mr. Luke Danielson</u>, Principal, Sustainable Development Strategies Group, Gunnison, Colorado http://www.sdsg.org/staff.html

10:00-10:15am Morning Break

DRAFT

- 10:15-11:15am: Global Industry Perspective on Mining and Sustainable Development – <u>Mr. Aidan Davy</u>, International Council on Mining and Metals (ICMM) https://www.icmm.com/about-us/our-people
- 11:15-12:15am: Social/Cultural/Indigenous Community Perspectives on Responsible Mining: <u>Dr. Catherine Coumans</u>, Research Coordinator, Asia-Pacific Coordinator, MiningWatch Canada
- 12:15-1:15pm: Lunch Provided (Informal discussion of Keystone Dialogue process and interaction with Keystone Science Advisory Committee on upcoming panels)
- 1:15-2:15pm: Geo/environmental Perspectives on Responsible Mining <u>Dr. David Chambers</u>, President, Center for Science in Public Participation (CSP2) http://www.csp2.org/organization.htm
- 2:15-2:30 Afternoon Break
- 2:30-3:30pm: Designing a Mine that Contributes to Sustainable Development –
 <u>Dr. Dirk van Zyl</u>, Professor, Institute of Mining Engineering, University of British Columbia http://www.mining.ubc.ca/faculty/DvanZyl.html
- 3:30-5:00pm: Facilitated Discussion with Panel and Participants
- 5:00-5:15pm: Closing Remarks Rod Eggert or Todd Bryan